IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lowry et al.) Examiner: Ullah Masud
Serial No.:	10/618,247) Art Unit: 3687
Filing Date:	July 11, 2003) Atty. Docket No. 030354

Title: SPARSE DELTA MODEL FOR POSITION AND BALANCE INFORMATION

AMENDMENT

K&L Gates LLP Pittsburgh, PA 15222 October 21, 2009

VIA ELECTRONIC FILING

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 21, 2009 ("the Office Action"), please amend the above-identified application as follows, wherein:

Claim Amendments begin on page 2; and

Remarks begin on page 5.